

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL112019\
 Data File : PL054489.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Nov 2019 17:49
 Operator : SG\AJ
 Sample : K5937-01
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 RT-1488-RT4221-RBR200031

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 21 01:06:07 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL111819.M
 Quant Title : GC Extractables
 QLast Update : Tue Nov 19 01:04:14 2019
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.539	4.043	125.9E6	29576598	12.110	12.140
28)	SA Decachlor...	8.320	9.123	108.3E6	31701032	12.239	13.112
Target Compounds							
4)	MA Heptachlor	4.581	0.000	8052089	0	0.526	N.D. #
10)	B gamma-Chl...	5.521f	0.000	15704767	0	1.223	N.D. #
12)	B 4,4'-DDE	5.721	6.383	51168478	11803122	4.424	4.941
14)	MA Endrin	6.113	0.000	4487740	0	0.406	N.D. #
17)	MA 4,4'-DDT	6.479	7.173	12575292	3874109	1.387	1.975 #
20)	A Methoxychlor	7.011f	0.000	3025398	0	0.661	N.D. #
23)	Chlordane-1	4.423	5.021f	-1170929	836715	N.D.	10.015
25)	Chlordane-3	5.521f	0.000	15704767	0	12.756	N.D. #

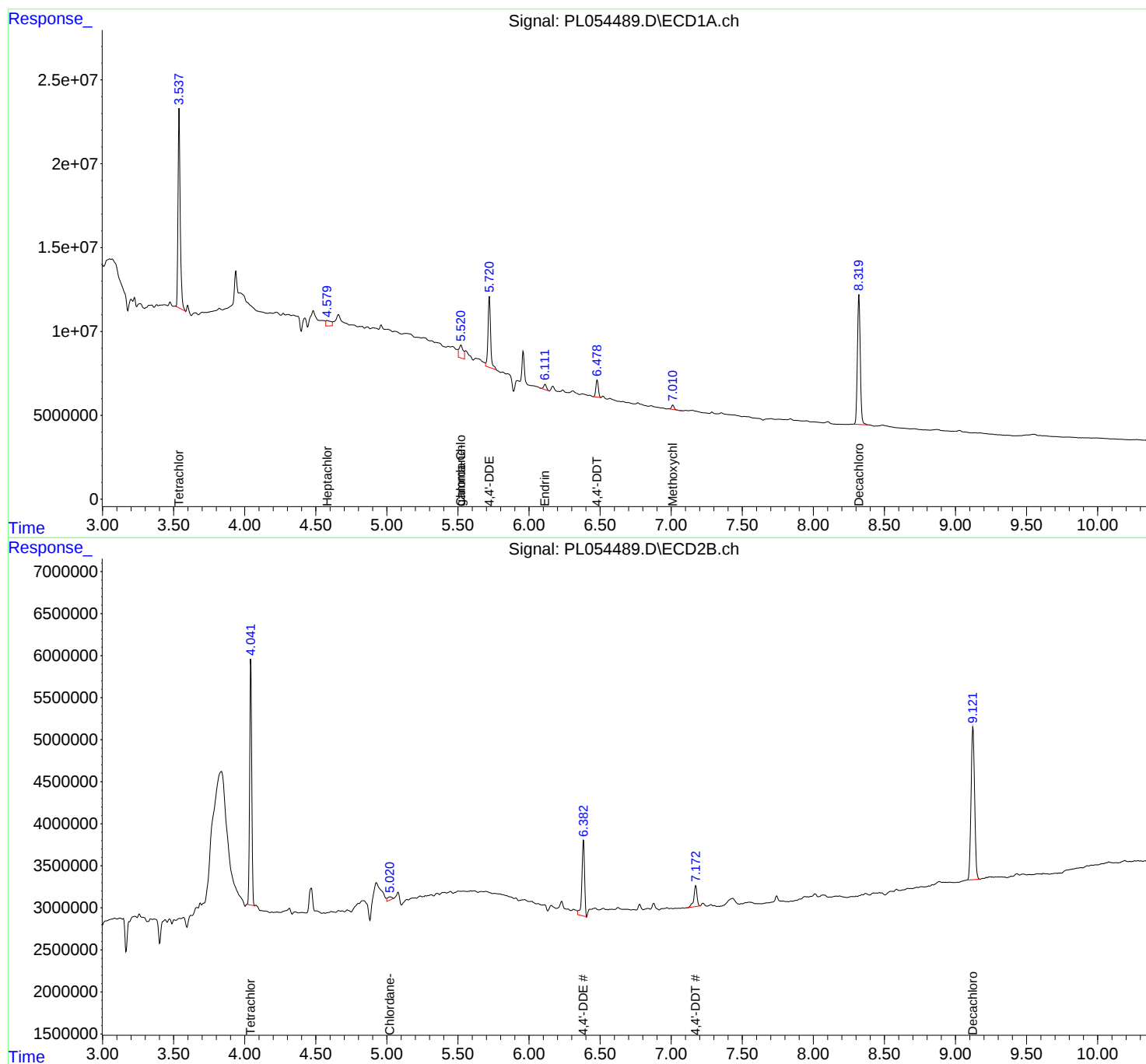
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

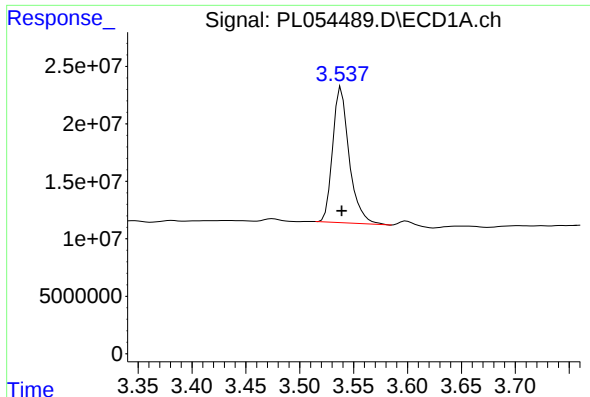
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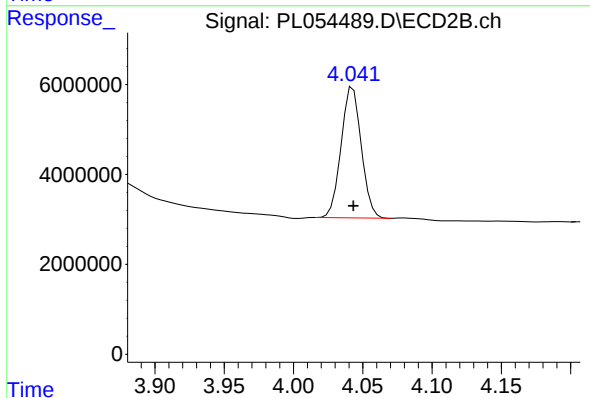




#1 Tetrachloro-m-xylene

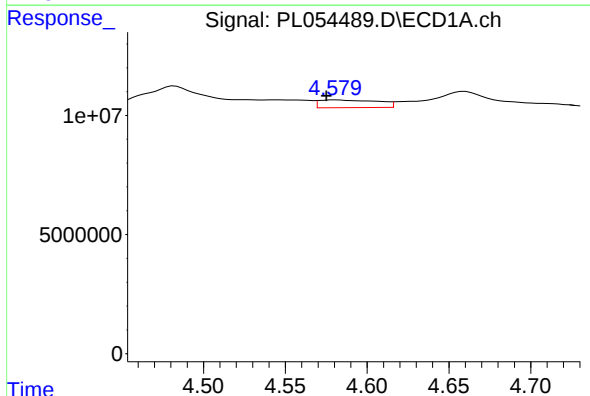
R.T.: 3.539 min
Delta R.T.: 0.000 min
Response: 125915537
Conc: 12.11 ng/ml

Instrument :
ECD_L
ClientSampleId :
RT-1488-RT4221-RBR200031



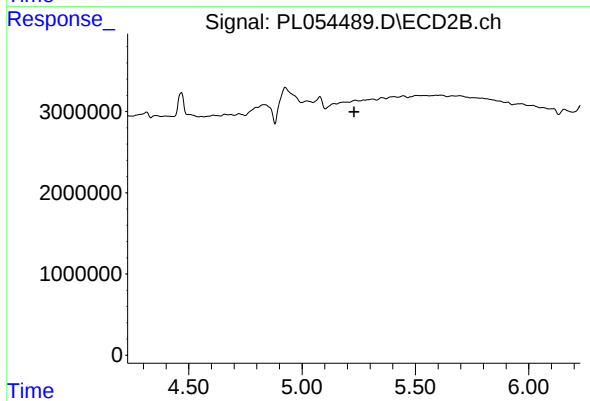
#1 Tetrachloro-m-xylene

R.T.: 4.043 min
Delta R.T.: 0.000 min
Response: 29576598
Conc: 12.14 ng/ml



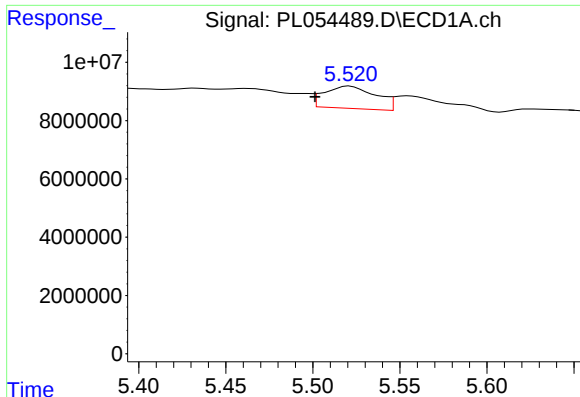
#4 Heptachlor

R.T.: 4.581 min
Delta R.T.: 0.006 min
Response: 8052089
Conc: 0.53 ng/ml



#4 Heptachlor

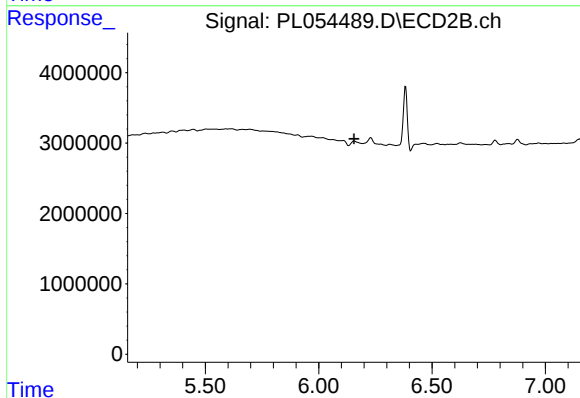
R.T.: 0.000 min
Exp R.T.: 5.230 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

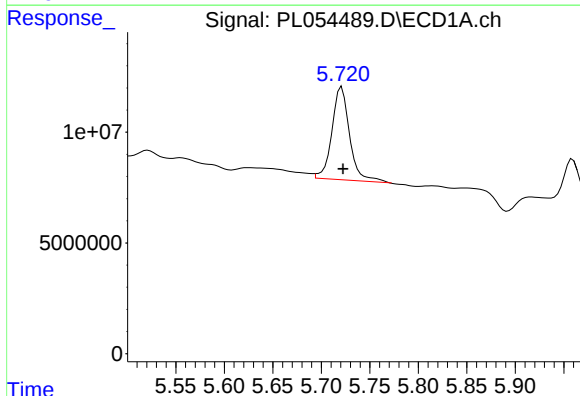
R.T.: 5.521 min
Delta R.T.: 0.020 min
Response: 15704767
Conc: 1.22 ng/ml

Instrument :
ECD_L
ClientSampleId :
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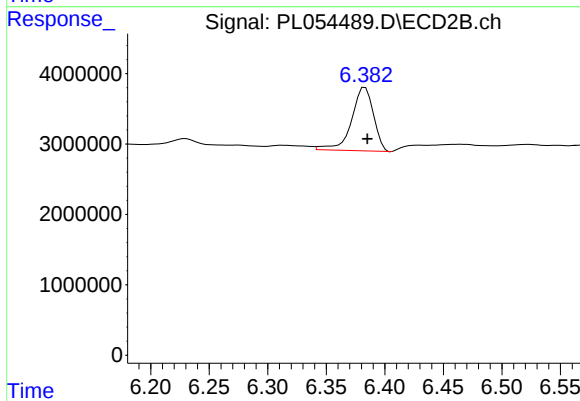
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T.: 6.156 min
Response: 0
Conc: N.D.



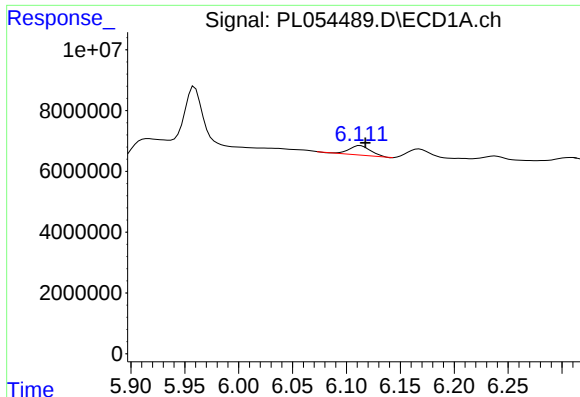
#12 4,4'-DDE

R.T.: 5.721 min
Delta R.T.: -0.001 min
Response: 51168478
Conc: 4.42 ng/ml



#12 4,4'-DDE

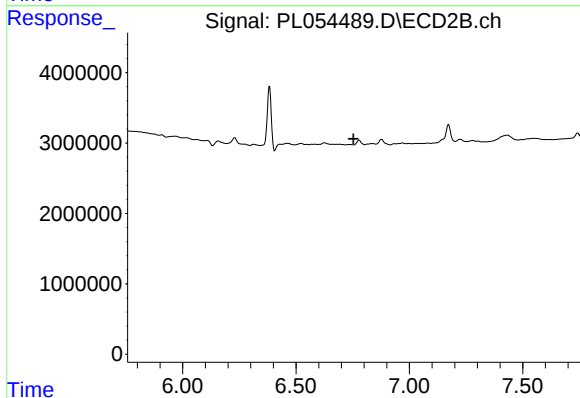
R.T.: 6.383 min
Delta R.T.: -0.002 min
Response: 11803122
Conc: 4.94 ng/ml



#14 Endrin

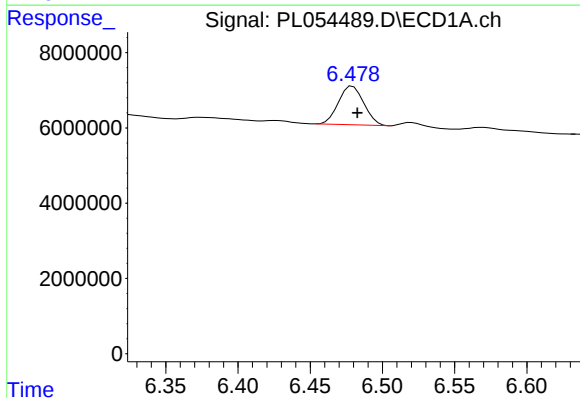
R.T.: 6.113 min
Delta R.T.: -0.005 min
Response: 4487740
Conc: 0.41 ng/ml

Instrument :
ECD_L
ClientSampleId :
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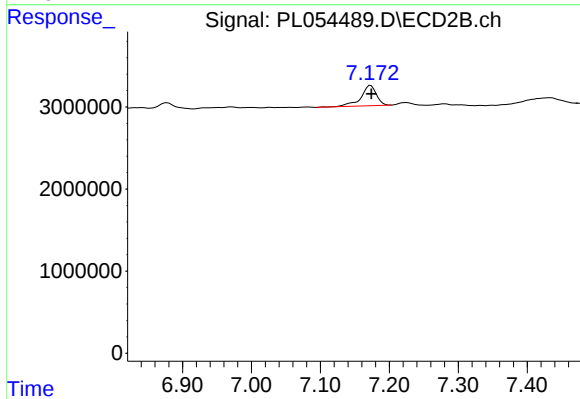
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.754 min
Response: 0
Conc: N.D.



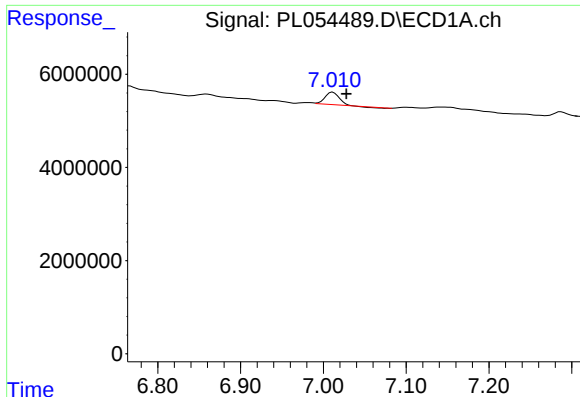
#17 4,4'-DDT

R.T.: 6.479 min
Delta R.T.: -0.003 min
Response: 12575292
Conc: 1.39 ng/ml



#17 4,4'-DDT

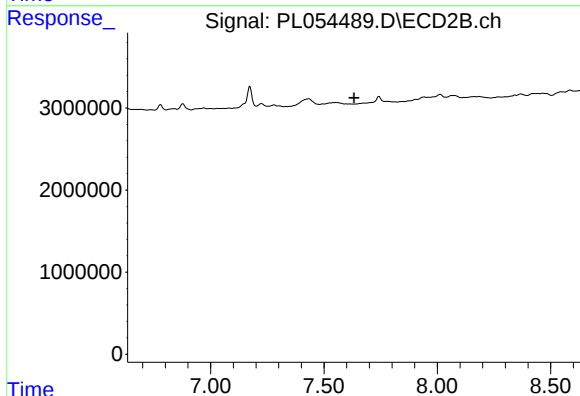
R.T.: 7.173 min
Delta R.T.: -0.001 min
Response: 3874109
Conc: 1.97 ng/ml



#20 Methoxychlor

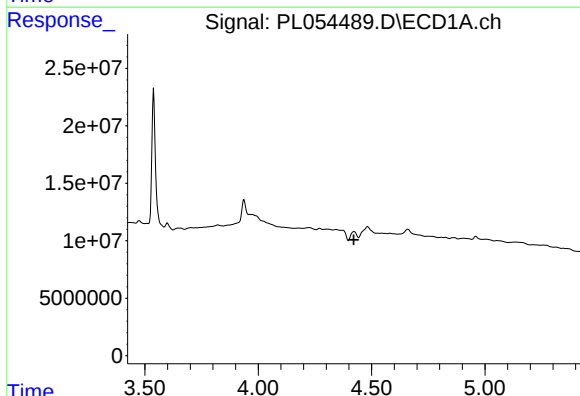
R.T.: 7.011 min
Delta R.T.: -0.017 min
Response: 3025398
Conc: 0.66 ng/ml

Instrument :
ECD_L
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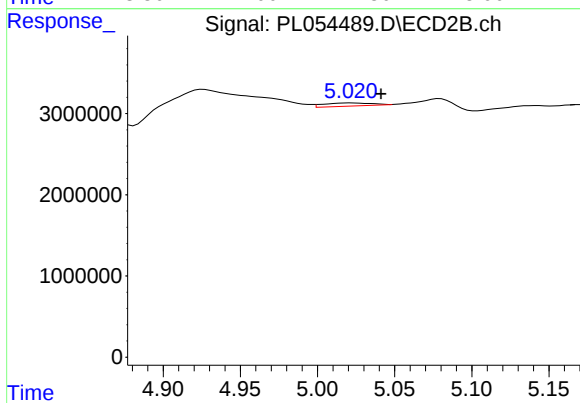
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 7.633 min
Response: 0
Conc: N.D.



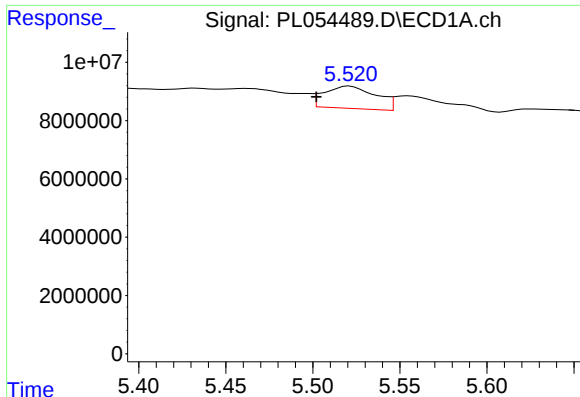
#23 Chlordane-1

R.T.: 4.423 min
Delta R.T.: 0.001 min
Response: -1170929
Conc: N.D.



#23 Chlordane-1

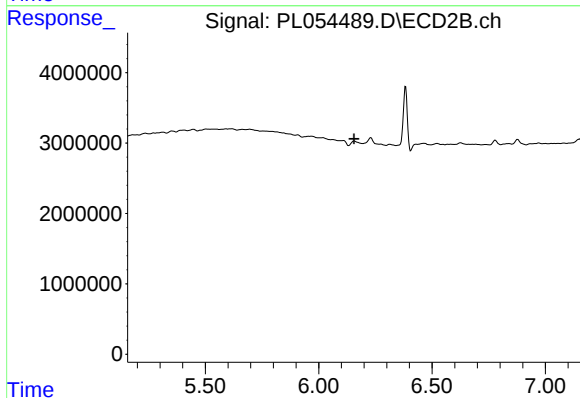
R.T.: 5.021 min
Delta R.T.: -0.020 min
Response: 836715
Conc: 10.02 ng/ml



#25 Chlordane-3

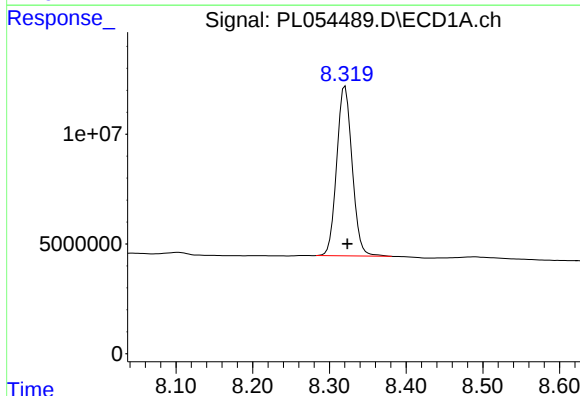
R.T.: 5.521 min
Delta R.T.: 0.019 min
Response: 15704767
Conc: 12.76 ng/ml

Instrument :
ECD_L
ClientSampleId :
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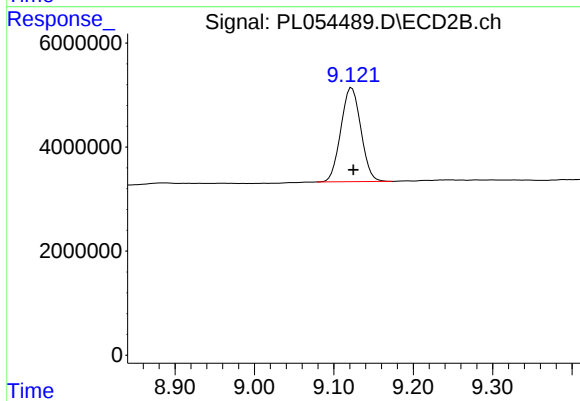
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T.: 6.156 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.320 min
Delta R.T.: -0.003 min
Response: 108322389
Conc: 12.24 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.123 min
Delta R.T.: -0.002 min
Response: 31701032
Conc: 13.11 ng/ml